



ATTORNEY DOCKET NO. HIG05 1000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of Takashi Tadatsu

Serial No.: 10/518,425

Art Unit: Unassigned

Filed: December 17, 2004

Examiner: 2829

Title: MAGNETIC BRIDGE TYPE CURRENT SENSOR, MAGNETIC BRIDGE
TYPE CURRENT DETECTING METHOD, AND MAGNETIC BRIDGE
FOR USE IN THAT SENSOR AND DETECTING METHOD

TRANSMITTAL

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is a Request for Corrected Filing Receipt and a copy of the
incorrect Filing Receipt mailed on December 8, 2005 for the above-identified
Application.

If a Petition for an Extension of Time is necessary for the paper transmitted
herewith to be timely filed, this transmittal is to be considered as a petition to extend the
response period by the amount of time needed for the paper to be timely filed.

The Commissioner is hereby authorized to charge payment of any additional fees
associated with this communication or credit any overpayment to Deposit Account No.
04-1679.

A duplicate of this sheet is enclosed.

Respectfully submitted,



| | |
|----------------------|-----------------|
| Patrick D. McPherson | Reg. No. 46,255 |
| D. Joseph English | Reg. No. 42,514 |
| Mark C. Comtois | Reg. No. 46,285 |

DUANE MORRIS LLP
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Washington, D.C. 20006
Telephone: (202) 776-7800
Facsimile: (202) 776-7801

Dated: May 2, 2006



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Patent Application of Takashi Tadatsu

Serial No.: 10/518,425

Art Unit: Unassigned

Filed: December 17, 2004

Examiner: 2829

Title: MAGNETIC BRIDGE TYPE CURRENT SENSOR, MAGNETIC BRIDGE
TYPE CURRENT DETECTING METHOD, AND MAGNETIC BRIDGE
FOR USE IN THAT SENSOR AND DETECTING METHOD

REQUEST FOR CORRECTED FILING RECEIPT

Mail Stop **Office of Initial Patent Examination**
Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants received an incorrect filing receipt mailed December 8, 2005 (copy enclosed) where the title is incorrect. The correct title should be "Magnetic Bridge Type Current Sensor, Magnetic Bridge Type Current Detecting Method, And Magnetic Bridge For Use In That Sensor And Detecting Method." The word Sensor after the words "For Use in That" is misspelled as Sernor. Please correct the misspelling of the word Sensor.

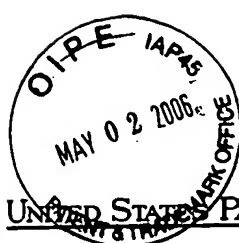
A corrected and updated filing receipt is hereby respectfully requested.

Respectfully submitted,

DUANE MORRIS LLP
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| Patrick D. McPherson | Reg. No. 46,255 |
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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
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Alexandria, Virginia 22313-1450
www.uspto.gov

| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|-----------------|----------|----------|----------|
| 10/518,425 | 12/17/2004 | 2829 | 1050 | HIG05 1000 | 18 | 14 | 9 |

Patrick D McPherson
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RECEIVED
DUANE MORRIS, LLP
DEC 12 2005

CONFIRMATION NO. 6769

FILING RECEIPT



OC000000017589903

Date Mailed: 12/08/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Takashi Tadatsu, Fukuoka, JAPAN;

Power of Attorney:

L Rogers III-24302
Donald English-42514
Patrick McPherson-46255
Mark Comtois-46285

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/07729 06/18/2003

Foreign Applications

JAPAN 2002176894 06/18/2002
JAPAN 2003101353 04/04/2003

Projected Publication Date: 03/16/2006

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ******Title**

Magnetic bridge type current sensor, magnetic bridge type current detecting method, and magnetic bridge for use in that sensor and detecting method

Preliminary Class

324

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted

under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

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| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/518,425 | Takashi Tadatsu | HIG05 1000 |

| INTERNATIONAL APPLICATION NO. |
|-------------------------------|
|-------------------------------|

PCT/JP03/07729

| IA. FILING DATE | PRIORITY DATE |
|-----------------|---------------|
| 06/18/2003 | 06/18/2002 |

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 Washington, DC 20006

CONFIRMATION NO. 6769

371 ACCEPTANCE LETTER



OC000000017589904

Date Mailed: 12/08/2005

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

| <u>12/17/2004</u> | <u>12/18/2004</u> |
|--|--|
| DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS | DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS |

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE " FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Indication of Small Entity Status
- Copy of the International Application filed on 12/17/2004
- Copy of the International Search Report filed on 12/17/2004
- Preliminary Amendments filed on 02/18/2005
- Information Disclosure Statements filed on 07/12/2005
- Oath or Declaration filed on 12/17/2004
- Small Entity Statement filed on 12/17/2004
- U.S. Basic National Fees filed on 12/17/2004
- Priority Documents filed on 12/17/2004

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)